Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072921\
Data File : PO079983.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 3:21
Operator : DD\AJ
Sample : M3223-05MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BACKFILL-ASHCROFT-REAR-11MS

Manual Integrations APPROVED
mohammad
7/30/2021 2:25:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 04:11:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	5.000	4.119	1515994	574215	25.159	25.074
2) SA	Decachlor...	11.113	9.530	1187411	536403	25.313	25.811
	Target Compounds						
3) L1	AR-1016-1	6.331	5.397	1269729	524305	577.612	557.818
4) L1	AR-1016-2	6.356	5.418	1750954	702371	573.889	552.085
5) L1	AR-1016-3	6.421	5.614	1064768	388915	565.819	551.638
6) L1	AR-1016-4	6.530	5.664	875225	320926	567.633	531.101
7) L1	AR-1016-5	6.846	5.898	856262	404080	565.968	548.687
31) L7	AR-1260-1	8.027	7.010	1854224	780349	755.760m	602.881
32) L7	AR-1260-2	8.296	7.209	1700100	909070	553.207	594.257
33) L7	AR-1260-3	8.661	7.367	1123465	844364	506.681	578.307
34) L7	AR-1260-4	8.894	7.856	1306529	595408	508.956	502.468
35) L7	AR-1260-5	9.229	8.106	2553411	1376682	499.401	521.140

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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